

Mourne Mountains

Forecast valid from 00:00 on Friday 22 Jul 2022 until 23:59 on Saturday 23 Jul 2022

Forecast Issued on Thursday 21 Jul 2022 at 16:13

Confidence: High for mainly dry, bright conditions on Friday, and for stronger winds and rain at first on Saturday. Lower confidence on shower details on Sunday and Monday.

Headline for Friday 22 Jul 2022: Dry, bright with some sunshine. Light winds at all levels.

Mountain weather hazards on Friday 22 Jul 2022

Blizzards

No Likelihood

Gales

No Likelihood

Thunderstorms

No Likelihood

Heavy persistent snow

No Likelihood

Severe chill effect

No Likelihood

Heavy persistent rain

No Likelihood

Storm force winds

No Likelihood

Poor visibility

No Likelihood

Strong sunlight

Medium Likelihood

Weather and chance of precipitation at 700m							
				Time			
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							
Partly cloudy (night)	Cloudy	Sunny intervals	Sunny intervals	Sunny intervals	Cloudy	Cloudy	Sunny intervals
Precipitation probability							
<05%	<05%	<05%	<05%	<05%	<05%	<05%	<05%

Forecast for Friday 22 Jul 2022

Weather: It will be a dry, bright day with sunny spells although clouds building at times.

Chance of cloud-free hill tops above 700m: 80%

Low cloud and visibility: Good visibility with occasional cloud cover about 700 to 800m.

Forecast for Friday 22 Jul 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	5/7 N	9/12 NW	10/15 NW	7/10 NW	5/8 NW	5/7 SW	5/7 S	8/11 S	14/20 S
300	5/7 N	6/9 NW	6/11 N	5/8 NW	4/6 SW	5/8 S	5/7 S	4/7 SE	5/11 SE
Valley	5/8 N	6/10 NW	7/12 NW	5/9 NW	4/7 W	4/7 S	4/7 S	3/6 SE	4/9 SE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	10/8	10/8	10/7	11/9	13/12	14/14	13/13	11/10	11/9
300	12/11	11/10	12/11	14/13	16/16	16/16	16/15	12/12	12/12
Valley	13/12	12/11	13/12	15/14	17/17	18/17	17/16	13/13	13/12
<< Freezing Level*	2200m	2200m	2200m	2300m	2400m	2500m	2700m	2700m	2700m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Fine conditions for walking in the Mourne Mountains with dry, bright weather and light winds.

Forecast for Saturday 23 Jul 2022

Weather: Cloudy morning with a band of rain crossing Mourne Mountains. Rain will be heavier for a short time. Drier, brighter weather following in afternoon with some heavy showers.

Maximum wind: Strong southerly winds over the tops. Average speeds of 25mph, gusts 35 to 40mph.

Chance of cloud-free hill tops above 700m: 30% improving 60% in afternoon.

Low cloud and visibility: Extensive cloud cover with fog at first above about 600 to 700m. Poor visibility lower down in more persistent rain. Visibility will become good later in the morning with clouds lifting and breaking a little. There will be brief reductions to poor visibility and lower clouds as showers pass by later.

Temperature: **Valleys:** 12 Celsius rising to 21 Celsius.
At 700m: Plus 10 Celsius rising to 14 Celsius.
Freezing level: Above the tops.